

WHAT IS CLAIMED IS:

1. A vehicle for high lift work, comprising:
a vehicle capable of traveling;
5 a lifting and lowering device disposed on the vehicle;
a work platform which is attached to the lifting and
lowering device and raised and lowered by the lifting and lowering
device;
an operating device, provided on the work platform, for
10 operating the lifting and lowering device; and
a hoisting device, provided on the work platform, for
lifting a heavy load up and down,
wherein the operating device and the hoisting device are
disposed in the vicinity of one of margins forming a floor face of the
15 work platform.
2. The vehicle for high lift work according to claim 1,
wherein the work platform is in the form of a rectangle in plan view,
and, when an upper face region of the work platform is divided into
20 a right region A1 and a left region A2 by a longitudinal direction
axis A which passes through a center O1 of the upper face region
and which is parallel with a long side of the work platform, the
upper operating device and the hoisting device are provided so as to
be adjacent to each other in the front and back direction in either
25 the right or left region and are provided with an operating space
therebetween.
3. The vehicle for high lift work according to claim 2,

wherein the hoisting device is configured so that a turning motion thereof is allowed only within an angular range excluding the operating device and the operating space.

5 4. The vehicle for high lift work according to claim 1, wherein a turning motion of the hoisting device is allowed only within a predetermined angular range, and the operating device and the operating space for operating the operating device are positioned outside the angular range.

10

5. The vehicle for high lift work according to any of claims 1 through 4, wherein

the hoisting device comprises: a boom which is freely turned, derricked, and stretched; and a hook which is attached to a
15 wire hanging downward from a leading end of the boom,

and the hoisting device is configured so that the hook can be always positioned outside the work platform and turned when the boom is turned at a predetermined derricking angle and by a predetermined stretched amount.

20

6. The vehicle for high lift work according to any of claims 1 through 5, wherein a handrail is arranged in a standing position so as to surround the floor face of the work platform, and an upper end of the hoisting device in a housing state is positioned
25 below an upper edge of the handrail.

7. The vehicle for high lift work according to claim 6, wherein an upper end of the operating device is positioned below

the upper edge of the handrail.